

DISCIPLINE: LAN Wiring

Discipline Roadmap for: LAN Wiring

DOMAIN: COMMUNICATION SERVICES

Current		2 Years		5 Years	
<b>Baseline Environment</b>  CAT 3 Wiring CAT 4 Wiring CAT 5 Wiring Cat 5E Wiring    Multi-Mode Fiber Optic Cable Hybrid Multi-Mode/Single Mode Fiber		<b>Tactical Deployment</b>		<b>Strategic Direction</b>	
		CAT 6 Wiring (New Installation)		<div></div>	
		CAT 5E Wiring (Existing)			
		Fiber (distance)			
				<b>Shared</b> ✓	<b>Agency</b> ✓
<b>Retirement Targets</b>		<b>Mainstream Platforms</b> (must be supported)  CAT 5E, CAT 6			
<b>Containment Targets</b> CAT 3, CAT 4, CAT 5			<b>Emerging Platforms</b> Wireless LANs		
<b>Implications and Dependencies</b>					
<b>Roadmap Notes</b> Need LAN Wiring specification template					

# DISCIPLINE: LAN Wiring (Cont'd)

## Discipline Roadmap for: LAN Wiring

- **Discipline Boundaries:**

- ☐ Building wiring horizontals and verticals.

- **Discipline Standards:**

- ☐ National Electric Code, BICSI method, TIA. See proposed SC LAN wiring standards.

- **Migration Considerations:**

- ☐ Replace as required.

- **Exception Considerations:**

- ☐ TBD

- **Miscellaneous Notes:**

- ☐ None.

- **Established Date:**

- ☐ October 8, 2003

- **Date Last Reviewed:**

- ☐ July 26, 2006

- **Next Review Date:**

- ☐ July 2007
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